

— BOOK — 1 —

Perris' re-measurement from
sta. 0 (intersection S, side 23rd
St. National City) to Colton. —

June 26th to July 18th 1882

F. T. Perris

Asst Engr.

Copied

A. CARLISLE & CO.
Manufacturing Stationers,

221 Sansome St., San Francisco, Cal.

No. **2207**

For a duplicate of this job send the above
number.

1 mile

x 56+85.2 North end of bridge } Bridge No 1
210 ft

x 57+75.4 South end Old bridge

x 52+50 = 1 mile (Start left of track)

x 34+58.2 P.C. 1st Curve Start

x 29+42.4 Center of Next Block

x 25+34.2 Half of track



210 x 27+27.5

x 25+79.2 P.C. R (1st Curve start)

x 23+76 (Center) Road Crossing 10 ft wide



x 19+146.5 Sign "Emergency driving on this road is prohibited"

x 19+129 Center Road Crossing 14.5 wide

x 18+49.8 Center of Next Block

x 18+25.5 Half of track

x 5th 18 Track begins

N 32° 20' W
+ 10 track

Monday June 26th 1932. Again, much work on the track of Cal Southern RR at Duck Creek
at station

79 ft

x 17+79.2 (Center) Road Crossing 10 ft wide
210 ft
210 ft
210 ft

Box No. 3

3 miles

Box No. 2

Bridge No. 3
15 ft

* 165+96 (Center) Single Box 18x11

* 161+84.2 PC 30R (Current State)

* 158+40 - 3 miles

* 155+52 Center South Box (Shanty) 28x14

* 148+53.9 North end (R.R. bridge) } Bridge No. 4
15 ft

* 145+39 South end (R.R. bridge)

- * 146+65.3 PT (Current State)

* 142+99.5 North end of bridge

* 142+84.8 South end (R.R. bridge)

* 130+84.8 PC 20L (Current State)

* 120+84.1 North end of bridge

* 117+84.5 South end (R.R. bridge) } Bridge No. 2
306 ft

2 miles

* 105+60 - 2 miles

* 90+81.2 PT (Current State)

Sunday June 27th 1882

* 84+81 County Road crossing 10 ft wide

Box No. 1.

* 79+13 Center Double Box Shanty 26x14

2204 88.2 *cf. end of bridge*
 2204 13.0 *Sign on bridge* } **Bridge 5**
 2194 35.2 *South end of bridge* } **150 ft**

4 miles

Round Target.
 2114 20 = 11 miles
 2164 54.2 *TT* *(Curve State)*
 2074 06.4 *RN* *20y m to Seneca 4 miles notes*
 5750

2054 92.9 *Curve Head Abut*
 2054 29.5 *Head of Trq*
 1994 48.9 *RC 20R (Curve State)*
 1984 49.0 *Approx 71 end of Trq form*



Box No 5

222 STREET
 Sta 197+00
 = 3.731 miles from State City

Box No 4

1984 11 *Approx South end of Trq form*
 1974 92.6 *Curve Single box 10' x 16'*
 1974 02 *Approx* *South end of Trq form*
 1944 26 *Curve Single box 10' x 16'*
 1854 96 *Approx end of Side track (the line beyond the*
 1834 11.4 *Side for between main of Street 19 and track*
 1824 96.8 *Head of Trq*
 1824 05.5 *Curve Head block*
 1724 28.4 *Trq* *(Curve State)*

Round Target

5 miles

* 2697861 TC 37R

(Curve Station)

Q Round Target

* 2661110 Curve Head Block (Huerfano) Mar.

| * 2657113 Tail of Ang. (Railroad)

| * 2657111 Ang. Grand R. of line

* 264 - 5 miles

* 260 Curve (Curve to Old Building 244 miles)

| * 2597110 Ang. Grand left of line

* 2577245 Ketchikan House down

* 2487758 A. End of bridge

* 2487011 A. End of bridge } Bridge 6
75 feet

road to May * 2467117 Center of Building to 100 ft

* 2467116.5 Mill of Ang. on Old road

Q Round Target

* 2467116.1 Center of Mill Block

* 2357579 PT (Curve Station)

| * 2357195.5 Ang. Grand R. of line

* 2337155 PC 201

6 miles

Box No. 9

D. 56,
SAN DIEGO
240 + 805 = 5547 miles

Box No. 8

Box No. 7

in back of Book for
omissions.

*316450 = 6 miles

*311495.3 ^{1028' curb} F.C. 10' L. (Carnegie State)

*303420.5 Single Ax 1.5 x 1.5

*3004150 ^(K) Single Ax

*291402.3 Center Spindle 10' x 10'

*290405 Center Road Graving 27 ft wide

*290405 ^(T) Sign Railroad Graving

*289455 Open box 10' x 10'

*289409 PT Curve Stone

*286455 Center Road Graving 27 ft wide

*286435 ^(T) Sign Railroad Graving

*282468 Center Road Graving 27 ft wide

*282443 ^(T) Sign Railroad Graving

*278475 Center Spindle 10' x 10'

*278402 ^(T) Center Road Graving 27 ft wide

*278402 ^(T) Sign Railroad Graving

1 See page

Box No. 6

7 miles

*390455.6 P.T. (Curve Start)
 *376123.5 Head of bridge
 *375495.5 P.C. 201 (curve 1228 feet out bridge)
 *375459.1 S. end Pile Bridge
 *369460 = 7 miles
 *357406 P.T. (Curve Start)
 *350424.5 P.C. 201 (curve 1224 feet out bridge)
 *347459.3 Head Pile Bridge
 Bridge No. 8
 760 feet

Bridge No. 8

*347411.7 S. end Pile Bridge
 465 ft.

*338445.8 Head of bridge
 *338430.7 South end Pile bridge (head)
 Bridge No. 7
 157 ft. (head)

Box No. 13
 *335434.5 (Curve Single box 16 x 2.5)

Box No. 12
 *331434 (Curve Single box 14 x 2.5)

*325435.6 P.T. (Curve Start)

Box No. 11
 *321440 (Curve Single box 14 x 2.6 in)

Box No. 10
 *319444.7 (Curve Single box 1.6 x 2.5)

9 miles

x 4465720 = 9 miles

x 4465776 Center Road Crossing 15 ft wide (to RR crossing)

x 4465765 Sign "Railroad Crossing"

x 4463466 P.T. (Curve Start)

x 4461430.7 Chautauque bridge } Bridge 12

x 4460456 South end (RR bridge) } 75 feet

x 4453436.5 P.C. 20 ft (Curve Start)

x 4451457 R. (Long brand) (Poplar)

x 4424953 New Mill bridge

} Bridge 11
60 ft.

x 4424357 South end (RR bridge) 11

x 442404 P.T. (Curve Start)

x 4424675 Chautauque bridge

} Bridge 10
15 ft. (curved)

x 4424365 South end (RR bridge, Chautauque)

x 442401 P.C. 20 ft (Curve Start)

x 4420440 = 8 miles

8 miles

Box Ma 14

x 443736.5 Double box 9.0 + 1.5 ea

Box No. 15.

10 miles

Wednesday June 28th 1882

* 551460 Banks South of 2.521.5 mi

* 551470.1 South end of bridge } Bridge No 16

* 551457 South end of Rio Grande } 15 ft.

* 552445.9 N. end of bridge } Bridge No 15

* 5531471 S. end Rio Bridge } 75 feet

* 5528 = 10 miles

* 514461 N. end bridge } Bridge No 14

* 512451.3 S. end Rio Bridge } 80 ft

* 497475.2 South end bridge } Bridge No 13

* 490454.9 South end Rio Bridge } San Diego River

* 490448 Center Rio's Crossing 11 ft wide

* 479455.5 }
R } Along track S. of line

Truck No 7
* 478472.5 Opposite Center track No 2



Tool House
* 477442.9 Opposite S. end Store House

Church House
* 476480 Opposite S. end Church House

OLD TOWN
476 + 800 = 9,033 miles

* 6020175 PC 10L (Curve Start)

* 6020194 PT (Curve Start)

* 6021202 North end bridge } Bridge 18

* 6021602 South end Old bridge } 60 feet

R
* 6021934 Ring beam left of line

* 6021907 Ch. and Old bridge

} Bridge 17
45 feet

* 5991762 Old Bridge

* 596177 Ch. and Old bridge 11 ft wide
(Chain Road)



Sign (Railroad crossing) (Ref line)

align this in 851230' curve
* 5961572 PC 10L (Curve Start)

MOHENA (Siding) road -
85071.36 = 11.2 miles

Box No 17

* 589183 Small box 2.6x1.6

* 584192 Ring beam (Ref line)

11 miles

* 580180 = 11 miles

Box No 16

* 572117 Single box 2.5x1.5

* 5614391 PT (Curve Start)

* 5521617 PC 30F (Curve Start)

* 6874562 PC. 201 (Cane & Hark)

* 6874561 PT (Cane & Hark)

* 6874560 PC 205 (Cane & Hark)

* 6697932 (Cane & Hark) (Cane & Hark) } Bridge No 21

* 6687688 (Cane & Hark) (Cane & Hark) } 165 feet

Box No 22

* 666408 (Cane & Hark) 130 x 16

Box No 21

* 662288 (Cane & Hark) 26 x 13

* 6567906 (Cane & Hark) } Bridge No 20

* 6567555 (Cane & Hark) } 157. Planted

* 6487978 (Cane & Hark) } Bridge No 19

* 6474978 (Cane & Hark) } 15 ft. Planted

Box 20

* 640796 (Cane & Hark) 28 x 17

12 miles

* 633760 = 12 miles

Box No 19

* 632715 (Cane & Hark) 29 x 13

* 6297549 PT (Cane & Hark)

Box No 18

* 6257445 (Cane & Hark) 30 x 17

14 miles

ROSE CANYON BRICKYARD (Siding ruins)
Sta 72.8 + 64 = 13.8 miles

Box No. 24
Box No. 23.

* 740 + 22.3 PC 20R
* 749 + 20 - 14 miles
* 743 + 94.7 Around the bridge } Bridge 26
* 742 + 82.6 S. end of the bridge (1191) } 14 feet
* 744 + 31.5 Around the bridge } Bridge No. 25
* 745 + 51.5 S. end of the bridge }
* 748 + 14.7 Center-dump box 2.6 x 1.5
* 743 + 19 (Center) Dump box 2.8 x 2.0

13 miles

* 698 + 32.5 T.T. (Cave House)
* 697 + 14 Around the bridge } Bridge 24
* 697 + 07.4 S. end of the bridge } 60 feet
* 693 + 21.4 Around the bridge }
* 693 + 16.4 S. end of the bridge } Bridge No. 23
* 686 + 16.4 S. end of the bridge } 15 feet
* 686 + 140 = 13 miles } Bridge No. 20
* 686 + 01.2 S. end of the bridge } 22
* 686 + 01.2 S. end of the bridge } 10 ft.

Box No. 28
LA JOLLA (Spur Road)
Sta. 802+56 = 15.2 miles

* 810+53 Center of bridge box 2.9 x 1.5

* 801+88 P.T.

* 799+69.1 P.C. 401

* 794+36 Center of bridge box 2.9 x 1.5

Box No. 27
15 Miles

* 792 = 15 Miles

* 786+03.1 P.T. (P.T. should be approximately 50 ft. ahead)

* 782+60.5 P.C. 605 (P.C. should be about 50 ft. S.)

* 779+89.5 Center of bridge box 2.9 x 1.5

Box No. 26

* 779+89.2 P.T.

* 771+36.5 P.C. 501

* 768+114 N. end of bridge } Bridge 28

* 766+76.9 S. end of the bridge }

* 765+64.5 P.T.

* 760+07 Center of bridge box 2.9 x 1.5

Box No. 25

* 742+68 N. end of bridge } Bridge 27

* 740+00 S. end of the bridge } 165 ft.

16 Miles

* 8637257 N. end of Bridge } Bridge 30
75 feet
* 8637450 S. end of Old Bridge
* 8694525 P.C. 30R (New P.C. 100) 295 feet
* 8748723 P.T.
* 8744580 = 16 Miles
* 8394440 Contr. Road Grading 11 feet wide near
(Burdington)
* 8338783 S. end of Bridge } Bridge 31
15 feet
* 8387654 S. end of Old Bridge

Box No. 29

* 8367648 P.C. 20R.
* 8317632 N. end of Bridge } Bridge 30
105 feet
* 8307581 S. end of Old Bridge
* 8257129 P.T. of 5° curve
* 8207025 N. end of Bridge } Bridge 29
60 feet
* 8207935 S. end of Old Bridge
* 8167471 P.C. 50R
* 8157572 Contr. of Arch for 15x29

Box 33 15 feet

* 920752 S. end of C. C. (Bridge (Candy))
* 9224011 EC. 402. Drive P.C. approximately 45 ft. S.

Box No. 33. * 918712 Centre of Single Box 1.3 x 3.0

* 9147203 P.T.

Box No. 32. * 910716 Centre of Double Box 1.5 x 2.9

* 9117759 P.C. 30 R.

Box No. 31. * 9047155 Centre of Double Box 1.4 x 3.0

* 9037202 P.T.

* 9007007 P.C. 30 L

17 Miles * 897760 = 17 Miles

* 8917234 P.T.

Box No. 30. * 887763 Single Box 1.4 x 3.0

* 8867999 P.C. 30 R

* 882772 P.T.

* 8797215 P.C. 30 L Drive P.C. approximately 25 ft. S.

* 8697346 P.T. Drive P.T. approximately 25 ft. S.

Box No. 34

* 9711+35

N. end of Bridge

Bridge 36

* 9707+75

S. end of Box Bridge

60 feet

* 9644+75.5

P.C. 102

* 9567+51

Single box 17+2.7

* 9503+74.9

P.T.

* 9452+114.5

N. end of Bridge

Bridge 35

* 9451+54.5

S. end of Box Bridge

75 feet

18 Miles

* 9357+40 = 18 Miles

* 9307+01

P.C. 202

* 9447+26.5

P.T.

* 9434+22.1

P.C. 502

* 9364+20.3

P.C. 402

* 9307+17.4

N. end of Bridge

Bridge 34

* 9297+57.3

S. end of Box Bridge

60 feet

* 9264+86.4

P.T.

* 9233+67

N. end of Bridge

Bridge 33

15 feet

19 Miles

* 1003+20 - 19 Miles

* 998+89 P.T.

* 993+26.2 End of Bridge

* 992+66.2 End of the Quicks

Bridge 37
45 feet

992+100.2 End of Road that don't show.

991+52.6 End of string on Right Road

991+05.9 End between rails

15 ft. between rails



SELWYN
Sta 987+697 = 18706 miles



987+000 End of string on line (Right side)

985+83.6 P.O. 201

Main Track
Side track
984+35 between rails

(Selwyn)

983+55.3 End of string (Right side) (unmarked)

983+19.3 End of Road (Right)

* 979+52.5 P.T.

* 1040 + 34.9 P.T.

* 1040 + 65.3 N. end of Bridge

* 1039 + 132 S. end of (N. Bridge)

Bridge 38
75 feet

* 1035 + 36.7 P.C. 100 ft (approx) sand

Pipe No. 40

* 1034 + 70

Open cys. sand

* 1029 + 83.8 P.T. 40 ft curve (stone)

Box No. 39

* 1028

Single Box 30 x 1.5

* 1026 + 80.5 P.C. 201

Box No. 38

* 1024 + 70.5 Double Box 1.4 x 2.7

* 1022 + 86.9 P.T.

Pipe No. 37

* 1018 + 17

Rail. 85' Summ.

* 1016 + 136.5 P.C. 201

Box No. 36

* 1013 + 16 Scale Out 1.6 x 2.6

Box No. 35

* 1011 + 50 Double Box 1.7 x 2.9

* 1009 + 86.5 P.T.

Thursday June 29th 1889

* 1003 + 35.9 P.C. 201.

Box No 43

Sec 2

20 Miles

Box No 42

* 1074507.6	P.T. of 10°	Apparenty over 50' of 6°
* 1072132	Angle Box	2.8 x 1.5
* 1071596	P.C. 10°	Apparenty over 50' of 5°
* 1063450.3	P.T.	
* 1061450	Angle Box (2) Left of Line	
* 1058136.5	P.C. 10°	
* 1057119	Angle Box	1.6 x 2.7
* 1056	= 20 Miles	
* 1055431.1	P.T. of 10°	Apparenty over 50' of 5°
* 1053207	P.C. 10°	Apparenty over 50' of 5°
* 1052107.1	P.T. of 5°	Apparenty over 50' of 5°
* 1050140.3	P.C. 8°	Apparenty over 50' of 5°
* 1049172	Angle Box	2.7 x 1.5
* 1048168	Angle of Bridge	(Bridge 39 105 feet)
* 1047105	0° end of the Bridge	
* 1042157.8	P.C. 10°	Apparenty over 50' of 5°

P.T. not depicted

Box No 41

No 1

Pipe No 49

x1117435 Pipe Diameter .85

x11157045 PC 100% (Not used)

Pipe No 48

x1111460 Pipe Diameter .85

21 Miles

x1108780 = 21 Miles

x1108. PT of 100' Apparently around 50' of 5.

Pipe No. 47

x1106795 Pipe Diameter .85

Pipe No. 46

x1103794 Pipe Diameter .85

x1103793 PC 100% Apparently around 50' of 5

Pipe No 45

x11017902 PT of 100' Apparently around 50' of 5

x1097409 PC 100% Apparently around 50' of 5

x1093743 Pipe 1.6 in Diameter

x1092780 Apparently PT of 100' around 50'

x1088455 PC 100% No Curve State

x10847794 PT of 70' Apparently around 50' of 5
3-23

Pipe No. 44

x1081471 Pipe 1.6 in Diameter

x1080438 PC 70% Apparently around 50' of 3.25

2.2 miles

Box No. 52

Single Box 4.3x1.6

* 1160460 = 2.2 miles

* 11604387 P.C. 6°R

* 1160422 P.T.

* 11594764 P.C.C. 7°L

* 11507714 P.C.C. 10°L

* 11474653 P.C. 7°L Apparently eased 25'

* 11434853 P.T. of 10° (Not eased).

Pipe No. 51

Pipe 18" Diameter

* 1143405

* 1141475 W. end of Bridge

* 11384745 S. end of River Trestle } Bridge 40
300 feet.

* 1136478 P.C. 10°R Apparently eased 25'

* 1134799 Single Box 1.8x1.6

Box No. 50

* 11254717 P.T. of 8° Apparently eased 50' of 4°

* 11194666 P.C. 8°L Apparently eased 25' of 4°

* 11184089 P.T. of 10° (Not eased)

Box No. 54

*11994685 PT of 9°

*1198784 Double Box 2.6 x 1.4

Box No. 53

*1193719 Double Box 2 x 2.6

*11942219 PC 90°

*11907064 PT Apparently eased, 50' of 5°

*11867637 PC 10°L Apparently eased 50'

*1183746 PT of 10° Apparently eased 50'

*1184809 Mendy Bridge

Bridge 42

*11817353 S. end of Old Bridge } 70 feet.

*11787035 PC 10°R Apparently eased 25' of 5°

*1177707 PT Apparently eased 25' of 5°

*11737535 PC 10°L Apparently eased 50'

*11717024 N. end of Bridge

Sec 34

*1170728 Siphon Bridge

Bridge 41

*11697525 S. end of Bridge } Bridge 41
1296 } Siphon & Pile

*11647932 PT of 6°

Bridge 44
60 feet.

Cattle Guard No 1

Box No. 58

Box No. 57

* 12531901 End of Old Bridge

* 1244115 Cattle Guard No 1

* 1238798 Sheds Box 30x114

* 1234796 Single Box 16x30

* 1229483 (End of Bridge)

Bridge 43
75 feet.

* 12261611 End of Old Bridge

WINDMILL
* 12261611 to opposite center of Windmill
* 217 to opposite of mill
* 1455 to base of frame

* 1216188 Sheds (base of last frame) 14x4
* 957 from center of shed to south frame
* 1605 from center of shed to center of last

Box No. 56

23 Miles

* 12257114 Center of Road Building 14 feet wide

* 1217466 PT of 30° curved.

* 12161227 Sheds Box 14x22.6

* 1214140 = 23 Miles

* 1210196 PC 30°

* 1209461 TT.

* 12031992 TC 201

Box No. 55

* 1201459 Single Box 1.8x3.0

25 Miles

* 13407742 N. end of Bridge

Bridge 446
55 feet

* 13407747 R.R. 2942

* 13407744 S. end of 11th Bridge

* 1320 = 25 Miles

* 13007765 PT
This is known as 30' cut

* 12987665 R.R. 192

* 12927233 N. end of Bridge

Bridge 445
105 feet

* 12917185 S. end of 11th Bridge

R

* 128465

Longest Spill of line

* 1268 S. end of Road Crossing 11th Bridge

* 12677122 Sign Road Crossing 16th Bridge

SORRENTO
Sta. 1267+20 = 24.0 miles
24 Miles

* 1267+20 = 24 Miles

* 1266746 S. end of Cattle Guard No. 2

* 1266746 S. end of Road Crossing 12th mile

R
* 1264792 S. end of 9th A of Center

* 1264750 N. end of Bridge

Bridge 44
60 feet

26 mile

CORDERO
Sta. 1358 + 844 = 25730 miles

* 1372 + 80 = 26 Miles

R 1366 + 65 Ring Post

1362 + 351 Centre of Head Block

1362 + 669 Half of Aug. Length 6.1. Correct Head 0.71

* 1362 + 1846 feet between Rails

* 1357 + 905 from Centre of Main Churn to Centre of R.R. 14.5

1354 + 399 Half of Aug. 1. Head Length 6.1 across 14.5

1353 + 738 Centre of Head Block



1353 + 26 Sign (Underway) 14.1 P. of Head

* 1350 + 23 Centre of Head (Grading) 15.1 mile

* 1361 + 50

1355 + 1357

Cordero
26 Mile Siding



1350 + 22 Opposite Head

* 1347 + 235 P.T. of 20 Curve

* 1340 + 89 Ring Post



x 11437+71 P.T. of 1st Curve 50 ft. of 3530.

x 11437+69 P.C. 70 ft.

Friday June 13th 1883.

x 11437+34 P.T. of 5th Curve

Box No. 61.

x 11429+31 Double Box 1.1 x 8.0

x 11428+43 P.C. 50 ft.

27 Miles

x 11425+60 = 27 Miles

x 11423+58 Centre Road Crossing 11 ft. wide

Box No. 60

x 11416+39 Single Box 2.1 x 11.2

x 11411+99 P.T. 4th

x 11408+37 P.C. 40 ft.

Box No. 59

x 11406+34 Centre Single Box 3.7 x 10

SEA WALL ROCK SPUR
Sta. 1399+20 = 26.5 miles

x 11400+03 P.T. of 1st Curve

x 1396+07 Centre Road Crossing 14 ft. wide

x 1391+58 P.C. 40 ft.

x 1390+36 N. end of Bridge

x 1389+31 S. end of Old Bridge 105 ft.

Bridge
#59

* 114601704 PT

* 114604264 PCC 11"R

* 114603724 PCC 8"R

Box No 65

* 114603765 Single Box 11x2.3

* 114605132 PCC 12"R

* 114604565 PCC 8"R

* 114604032 PCC 40"R

Pipe No 64

* 114603746 Pipe 0.85 in Diameter

* 114603762 PT. 10" Sand 50 feet.

Pipe No 63

* 114603796 Pipe 0.85 Diameter

* 114603767 PCC 10" Sand 100 feet.

* 114603765 Single Box 18x1.0

* 114603769 PT. 4' 8" curv.

* 114603795 N. end of Bridge)

* 114603765 S. end of (N. end of Bridge) (Bridge 48
90 feet.)

* 114603799 PCC 8" Sand 50 feet.

Bridge
49 feet
68 feet

29 miles

* 1436+22. End of Bridge
* 1436+75 P.T.
* 1436+62.5 End of Pile Bridge
* 1437+20 = 29 miles
* 1430+72 P.C. 100' Curve 100 feet
* 1472+13 Single Box 29x15
* 1402+64 Single Box 30x10
* 1499+83 Double Box 14x13.1

DEL MAR
Sta. 1497+34.2 = 28.359

28 miles

Box No 70 Single Box 12x13.1
* 1496+82
Box No 69 Single Box 14x20
* 1490+97
* 1495+40 = 28 Miles
* 1490+29.5 P.T. of 100' Curve 50 feet
* 1469 Single Box 1x1.8
* 1467+24 Long Box or Summit 16x20
Box No 67
* 1460+50 Single Box 1.2x11.1
Box No 66
* 1460+83 P.C. 100' Curve 50 feet

x 1592110.8 d. end of (Pike Bridge) } Bridge 52
210 feet

x 1590400.7 d. end of Bridge

x 1587415.5 d. end of Bridge

x 1585431.1 distance from trees

30 miles

x 1584 = 30 miles

x 1583458.5 d. end of (McAuliffe)

Bridge 51. 330 feet

x 1580460.9 P.T.

Box No 77

x 1587437.6 P.C. 101 South Box 25 x 1.5

x 1586411.3 (can't get exactly to Belmont)

x 1585487.8 d. end of Bridge } Bridge 50
15 feet

x 1585479.5 d. end of (Pike Bridge)

x 1584408 P.T. of 60 Can't get further

x 1584440.0 d. end of Box 231 x 1.6

Box No 76

Box No 75

x 1582456 d. end of Box 232 x 1.5

Box No 74

x 1580479.9 d. end of Box 200 x 1.3

x 1579486 P.C. 602 Can't get 50 feet

Box No 78

33 Miles

x1755703 Carter's Log, away 12 feet wide

x1757492 Double Box 1.6 x 3.4

x1757491 PT. of 50'

x1757496 PC. 50R

x1757490 = 33 Miles

x1757495 } Pung Gut to R. of line

x1757488 PT. of 60' Curve

x1757495 N. end of (McDuck)

Boeing 33

510 feet

x1757495 PC. in Bridge 60L

x1757492 S. end of (McDuck)

32 Miles

x1687460 = 32 Miles

x1687466 PT. of 10'

x1679497 PC. 10R.

x1663496 PT.

x1661494 PC. 40L

x1636480 = 31 Miles

31 Miles

LOCHWOOD (No. 1000 or 10000 Sign)
Sta. 1668 + 480 = 31.6 miles

Box No 81

x 1830 + 45.3 P.T. of 1°

x 1826 + 28 Center of Road crossing 12' wide

x 1822 + 11 Double Box 1.5 x 2.8

x 1813 + 18 P.C. 10 R.

x 1799 + 35.5 P.T.

x 1797 + 34.8 P.C. 40 R.

34 Miles

x 1795 + 20 = 34 Miles

x 1786 + 30.6 P.T. of 2°

Box No 80

x 1784 + 37 Double Box 2.9 x 1.6

x 1780 + 30 P.C. 2°

x 1768 + 13 Ring Board 13.5 ft. high

x 1760 + 30.5 Cl. end of Bridge

Noted P.T. of Curve
Cl. end of the Bridge } Bridge 54
105 feet

x 1762 + 26

x 1758 + 75 P.C. 2°

Box No 79

x 1757 + 48 Double Box 5.3 x 1.9

x 1746 + 18 Sign (See Road Crossing)



Opposite corner of Boarding House

1856 ± 90



Opposite corner of Section House

1855 ± 85



Opposite corner of Boat House

1854 ± 61

ENCINITAS
Sta. 1850 + 20 = 35.042 miles

Center of street 13 blocks

1849 ± 20.3

Head of Hwy. Hwy 6 long (across hill 0.69)

1848 ± 54.3

16 feet between Raills

1848 ± 02.9

35 miles

1848 = 35 miles

1844 ± 69? Encinitas

Encinitas

15' between center of main track & center of side track
1841 ± 75.5 60 between inner rails of side track & main track

Head of Hwy. Hwy 6 long (across hill 0.69)

1840 ± 85.1

Center of Head Block Encinitas.

1840 ± 19.3

Box from San Pablo 1.0 - 1.0

1835 ± 22

50 opposite San Pablo

1835 ± 04.4
37.7

Head of Hwy to San Pablo

1833 ± 58.5

Center of Head Block

1832 ± 92.5

38 Miles

37 Miles

LEUCADIA

Sta 1943+33.8 = 36.806 miles

Saturday July 15th 1882

* 2020+82.3 S. end of M. Bridge } BRIDGE
56
450 FEET

* 2018+87 P.T. of 3°

* 2011+62 P.C. 3° L.

* 2006+40 = 38 Miles.

* 1983+05 Centre of Road crossing (Eaton's 12' wide)

* 1953+60 = 37 Miles.

* 1936+98 Centre of Road crossing 11' wide.

* 1928+64.3 P.T. of 1°

* 1915+81.6 P.C. 1° R

36 Miles

* 1900+80 = 36 Miles.

* 1877+68.9 P.T. of 4°

* 1872+82 P.C. 4° L

* 1871+79.5 N. end of Bridge

* 1870+44.5 S. end of M. & T. Bridge } BRIDGE
55
135 FEET

* 1869+76 100 ft from Centre of track to Centre of Road Bridge

* 1868+50

Distance Centre of Iron Track
18 ft from Centre of track to Centre of track

BOX 83

* 2144 + 82 Single Box 3.3 + 1.4

* 2143 + 88.2 P.T. (Leave Stake)

* 2134 + 89.3 P.C. 2° L (Leave Stake)

* 2132 + 92.3 North end of Bridge

BRIDGE 57
75 FEET

* 2132 + 174 South end of Bridge

* 2120 + 88.7 P.T. (Leave Stake)

* 2119 + 88.3 P.C. 1° R (Leave Stake)

40 Miles

* 2112 = 40 Miles

* 2093 + 42.1 P.T. = 2093.835 C.S.

* 2065 + R P.C. 2° L (Leave Stake)

39 Miles

* 2059 + 20 = 39 Miles

* 2041 + 63.1 P.T. of 6°

* 2033 + 86.6 P.C. 6° R

* 2032 + 88.6 P.T. of 3°

* 2028 + 77.6 P.C. 3° L

* 2024 + 87.3 North end of Bridge

BRIDGE 56
450 FEET

43 Miles

* 2208+97.3 Ring board 97 ft. R of line

* 2237+42.1 P.T. (Curve Stake)

* 2270+40 = 43 Miles

* 2269+91.4 P.C. 10° R (Curve Stake)

* 2249+86.6 North End of Bridge
BRIDGE 58

* 2249+12.5 P.T. of 6° on Bridge
420 FEET

* 2245+66.7 South End of Bridge
Agua Hedionda

* 2241+89.2 P.C. 6° L apparently eased 50 ft
(Curve Stake)

* 2239+01.9 P.T. (Curve Stake)

* 2229+50.1 P.C. 4° R (Curve Stake)

* 2217+60 = 42 Miles

* 2214+37.8 P.T. (Curve Stake)

* 2209+58.3 P.C. 2° L (Curve Stake)

STEWARTS
Sta. 2194+31.0 = 41.559 miles

Stewart's string - 2190+85
Head River S. End

* 2164+80 41 Miles

* 2148+63.5 P.T. (Curve Stake)

* 2145+38.3 P.C. 4° R apparently eased
(Curve Stake)

46 Miles
ESCONDIDO JUNO.
Sta 2425+96.3 = 45.95 MILES

* 2425+80 = 46 Miles

* 2405+76.5 South end of Bridge } BRIDGE 60
240 FEET

* 2403+36.5 South end of Bridge

* 2383+36.7 P.T. (Curve stake)

45 Miles

* 2376 = 45 Miles

0°30' R.

* 2371+33.8 P.C. 10° R (Curve stake)

* 2351+85.5 South end of Bridge } BRIDGE 59
285 FEET

* 2349 South end of Bridge

* 2344+44 P.T. (Curve stake)

* 2340+00.3 P.C. 4° R. (Curve stake)

* 2337+50.4 P.T. (Curve stake)

* 2333+51.3 P.C. 6° L (Curve stake)

* 2331+67 Ruling board 10 FT L of line (curve stake)

44 Miles

* 2323+20 = 44 Miles

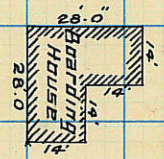
* 2320+61 South end of Road crossing 14 ft wide

* 2320+44 Sign Railroad crossing 18 ft R of line
(Curve stake)

CHARLES BAD (Barney Bryant)
Sta. 2317+89 = 43.899 Miles

Sec. Buildings moved to Jsidora
about Oct. 15th 1882

San Luis Rey



* 2512 x 92.3 P.T. (Census Station)
= 232647.15
* 2505 x 99.9 P.C 3rd R. (Census Station)

Opposite South side of Boarding House



* 2484 x 42 Opposite S. side of China House



* 2484 x 22 Opposite Road crossing left with
Opposite S. side of Boat House

* 2483 x 59.6 Centre Head Block

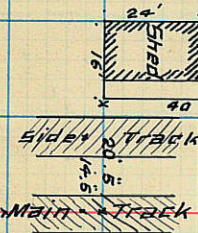
1 x 2482 x 57.6 Head of Bridge (both long) across at 0.73

* 2482 x 37.8 Opposite main road of side & main track

47 Miles Sunday July 24th 1882 * 2481 x 60 = 47 Miles

San Luis Rey

Oceanside



Opposite South end of Shed & Ref. 22' x 40'

* 2478 x 35 Opposite end of side track and left
Station & Ref. 22' x 40'

Oceanside
Sta. 2478 + 70 = 46,945 Miles

* 2434 x 22.7 P.T. (Crown Stake)

* 2430 x 22 North End Bridge

* 2429 x 52.9 South End Pike Bridge } BRIDGE 62
75 FEET

* 2422 x 04.8 P.C. 4°30'R (Crown Stake)

* 2599 x 42.2 P.T. (Crown Stake)

* 2590 x 73.6 P.C. 1°R (Crown Stake)

* 2587 x 20 = 49 Miles

49 Miles

Box 86

58.1 S.D. June = Sta 2586 + 44
48.96 miles

* 2583 x 9.5 Single Box 3.2 x 1.6

* 2584 x 96.8 P.T. (Crown Stake)

* 2575 x 13.2 P.C. 1°R (Crown Stake)

Box 85

* 2563 x 30.3 P.T. (Crown Stake) Single Box 3.2 x 1.6

Box 84

* 2561 Double Box openings 2.8 x 1.7 ea

* 2557 x 05.6 P.C. 1°L (Crown Stake)

48 Miles

* 2534 x 40 = 48 Miles

* 2520 x 60 North End Bridge

* 2513 x 53.8 } BRIDGE 61
106.2 South End Truss & Pike Bridge } San Luis Rey

Relocated

51 Miles

Re-located

* 2724 + 0.5 R Aug Ground 177 ft. R. of Souths Line

* 2716 + 35.6 P.C. 1° L (Curve Stakes)

* 2707 + 81.8 North end of bridge } BRIDGE 64

* 2707 + 36.8 South end of New Bridge } 45 Feet

* 2706 + 66.9 P.T. (Curve Stakes)

* 2701 + 28.9 P.C. 5° R. (Curve Stakes)

* 2692 + 80 = 51 Miles

* 2686 + 10.6 P.T. (Curve Stakes)

* 2682 + 10 P.C. 4° L (Curve Stakes)

* 2659 + 83.1 P.T. (Curve Stakes)

* 2650 + 58 North end bridge

* 2650 + 13 South end New Bridge } BRIDGE 63

* 2650 + 03.4 P.C. 6° L (Curve Stakes)

* 2644 + 89.3 P.T. (Curve Stakes) apparently used 50 ft

50 Miles

* 2640 + = 50 Miles

* 2639 + 36.7 P.C. 6° R (Curve Stakes) apparently used 50 ft

53 Miles

* 2799 + 27.2
* 2798 + 92 } BRIDGE 65
45 FEET

* 2798 + 90 = 53 Miles

R

* 2751 + 92 Ring board 10 ft L of Center Line

52 Miles

* 2745 + 60 = 52 Miles

* 2742 + 64.8 P.T. 1° (Curve Starts)



* 2738 + 23 Signal Road crossing 25 ft. of line (center)

Relocated

* 2736 + 12.6 mile of crossing 12 ft. wide (Main Coast Road)

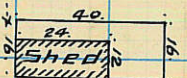
○

* 2737 + 60 Center of Head Block

Wednesday July 5th 1882

* 2736 + 94 Head of frog (6 ft long) 0.67 across track

* 2736 + 6.3 Six feet between rails.



* 2732 + 83

* 2725 + 39.1 6 ft between rails of Side & Main track

* 2725 + 06.4 Head of frog (6 ft long) across track 0.67

○

* 2724 + 40.11 Center Head Block

YSIDORA
Sta. 2731 + 12.2 = 51.726 miles

Relocated

56 Miles

* 2997 + 52.3 P.T. (Curve Stake)
* 2959 + 82.3 North end of bridge
* 2959 + 37.1 South end of bridge } BRIDGE 68
45 FEET
* 2986 + 61.3 P.C. 3° L (Curve Stake)
* 2977 + 38.5 North end of bridge } BRIDGE 67
49 L Santa Margarita
* 2972 + 58.9 South end of bridge
* 2959 + 50 South Road Crossing 12 ft wide to
born Juan Forsters
* 2954 + 50 = 56 Miles

55 Miles

* 2904 + = 55 Miles
* 2860 + 96.2 P.T. 4° 3° (Curve Stake)
* 2857 + 15 South end of bridge
* 2856 + 09.7 South end of bridge } BRIDGE 66
105 FEET
* 2837 + 20 = 54 Miles

54 Miles

* 2846 + 82.6 P.C. 3° R (Curve Stake)
* 2831 + 24.6 P.T. (Curve Stake)
* 2827 + 68.4 P.C. 1° R (Curve Stake)

Thursday July 6th 1892

Box 88

* 3161 + 48.2 P.C. 2° R. This P.C. should be approximately 50 ft south

* 3152 + 9.3 Double Box Openings ca. 2.6 + 1.3

* 3122 + 19.1 P.T. of 2° (Curve Stake)

* 3117 + 85.3 P.C. 2° R. (Curve Stake)

59 Miles

* 3115 + 20 = 59 Miles

Box 87

* 3098 + 71 Double Box Openings 2.6 + 1.3

* 3092 + 66.9 P.T. (Curve Stake)

* 3088 + 29.5 P.C. 4° R. (Curve Stake)

Relocated

* 3087 + 00.8 North End of Bridge

BRIDGE 70
45 FEET

* 3080 + 55.5 South End of Bridge

* 3084 + 04 Apparently P.T. (no curve stake) End of Box

* 3073 + 91.1 P.C. 2° L.

58 Miles

* 3062 + 40 = 58 Miles

* 3026 + 86.2 N. End Bridge

BRIDGE 69
45 FEET

* 3026 + 41.2 S. End of Bridge

57 Miles

* 3009 + 60 = 57 Miles

Relocated

61 Miles

Box 89

* 3228+26.1 P.C. 7° L. off highway road 50 ft. 3° 30'

* 3222+04 P.T. (Curve Stake)

* 3220+60 = 61 Miles

* 3215+74.7 P.C. 4° R. (Curve Stake)

* 3213+84 Double box openings 2.7+1.3

* 3213+24.7 P.C. 1° R. (Curve Stake)

* 3211+34.7 P.T. (Curve Stake)

* 3210+56 P.C.C. 1° R. (Curve Stake)

* 3206+28.8 P.C. 4° R. (Curve Stake)

* 3199+24.9 P.T. (Curve Stake)

* 3188+99.2 P.C. 2° L. (Curve Stake)

* 3179+20.9 South End of Bridge

5
3177+11.3 South End Mile Bridge } BRIDGE 71
7 096 } Jose La Luz

See Sign 5+6

* 3170+64.2 P.T. (Curve Stake)

* 3168 = 60 Miles

* 3166+02 Railroad crossing 12 ft wide }
to Jose La Luz }

DE LUZ

Sta. 3184+00 = 60.333 miles

60 Miles

Box 93

3249+65.8 P.T. of 4° (Curve Stakes)

3267+63 Single Box 2.5x1.4

3265+67.1 P.C. 4° L. (Curve Stakes)

Box 92

3260+44 Single Box 2.5x1.3

3255+72 Double Box Spewings 1.5x2.7

Box 91

3257+89.8 P.T. (Curve Stakes)

3257+31 P.C.C. 5° R. (Curve Stakes)

3250+96 P.C.C. 10° R. (Curve Stakes)

Relocated

3250+43.6 P.C. 5° R. (Curve Stakes)

3246+92.8 North End of Bridge

BRIDGE 72
15 ft. Planked

3246+77.8 South End Old Bridge

3246+24.6 P.T. = 3258+62.8 (C.S.)

3242+21.3 P.C. 6° R. (Curve Stakes)

3240+0.7 P.T. of 4° (Curve Stakes)

Friday July 7th 1882

3234+74 P.C.C. 4° L. (Curve Stakes)

3232+20 Single Box 2.5x1.0

Box 90

Box 96

* 3320+76 Single Box opening 2.5+1.2

* 3320+60.8 P.C.C 7°R. (Grove State)

* 3316+83.9 P.C.C 10°R. (Grove State)

* 3313+58.1 P.C 5°R (Grove State)

* 3310+13 Double Box opening 2.5+1.4

* 3308+97.9 P.T. (Grove State) apparently used 100ft

* 3305+22 Double Box opening 2.6+1.8

* 3298+52.3 P.C.C 8°L (Grove State)

Relocated

Box 94

* 3293+65.3 P.C.C 6°L (Grove State)

* 3291+86.4 P.T. (Grove State)

* 3289+11.8 P.C.C 8°R (Grove State)

* 3281+66 P.T. (Grove State) apparently used 100ft

* 3277+86 P.C.C 8°R (Grove State) apparently used 50 feet

* 3275+34 North end Bridge

* 3273+60 = 62 Miles

* 3272+82 South end Old bridge

BRIDGE 73
Temporary

62 Miles

Relocated

Box 100

* 3360 + 45.4 P.T. of 8" (curve stake) apparently curved 50 ft 4"

* 3358 Double Box opening 2.6 x 1.5

* 3357 + 06.9 P.C.C. 8" L (curve stake)

* 3349 + 20.4 P.C. 4" L (curve stake)

* 3346 + 54.1 P.T. of 7" (curve stake) apparently curved 50 ft

Box 99

* 3345 + 68 Double Box opening 1.4 x 2.9

* 3345 + 07.5 P.C.C. 7" R (curve stake)

Box 98

* 3342 + 50 Double Box opening 2.6 x 1.3

* 3342 + 07.4 P.C. 5" R (curve stake)

* 3335 + 78.5 P.T. of 6" (curve stake) apparently curved 50 ft 3"

Box 97

* 3334 + 55 Double Box opening 2.5 x 1.3

* 3333 + 25.5 P.C. 6" R (curve stake) apparently curved 50 ft

* 3328 + 69.2 P.T. of 7" (curve stake) curved 100 ft 3" 30" }
curve stake }

* 3326 + 40 = 63 Miles

* 3326 + 39.3 P.C. 7" L (curve stake)

63 Miles

* 3324 + 05.3 P.T. of 7" (curve stake) curved 100 ft 3" 30"

Relocated

Box 101

* 3407+40.6 P.T. (Curve Stake)

* 3406+89 P.C.C. 12° L. (Curve Stake)

* 3406+82 Double Backslung 2.6+114

* 3406+39.4 P.C.C. 8° L. (Curve Stake)

* 3393+68 P.C.C. 12° L. (Curve Stake)

* 3393+118 P.C.C. 8° L. (Curve Stake)

* 3392+57.4 P.C. 4° L. (Curve Stake)

* 3389+30.7 P.T. (Curve Stake)

* 3382+02.1 P.C. 5° R. (Curve Stake)

64 Miles

* 3379+20 = 64 Miles

* 3375+09.4 P.T. (Curve Stake)

* 3374+61.1 P.C.C. 4° R. (Curve Stake)

* 3374+11.1 P.C.C. 8° R. (Curve Stake)

* 3364+20.7 P.C.C. 12° R. (Curve Stake)

* 3363+70.7 P.C.C. 8° R. (Curve Stake)

* 3363+20.7 P.C. 4° R. (Curve Stake)

Relocated

Box 104

* 3457 ± 10.1 P.C.C. 8°R (Curve Stake)

* 3453 ± 5.7 Double Box openings 2.6 x 1.5

Box 103

* 3449 ± 5.0 Single Box 2.6 x 1.4

* 3446 ± 7.6 P.C.C. 12°R. (Curve Stake)

* 3446 ± 23.2 P.C.C. 8°R (Curve Stake)

* 3445 ± 6.1 P.C. 4°R (Curve Stake)

* 3443 ± 55.2 P.T. of 4° curve stake (apparently used)

* 3437 ± 6.9 P.C.C. 4°L (Curve Stake)

65 Miles

* 3433 ± 15.3 P.C.C. 10°L (Curve Stake)

* 3432 ± 60.3 P.C. 5°L (Curve Stake)

* 3432 = 65 Miles

* 3431 ± 0.7 h. End of Bridge

* 3428 ± 7.2 ³⁶⁸ S. end temporary Rd. Bridge (Temporary 50 ft.)

* 3425 ± 86.2 P.T. of 8° curve stake (apparently used 50 ft.)

* 3420 ± 6.3 P.C. 8°R (Curve Stake) not used

Box 102

* 3413 ± 9.3 Double Box openings 2.6 x 1.4 ca

Box 105

* 3501 + 49.1 P.C. 8°R (Curve Stake)

* 3499 + 92 Double Box openings 2.7 x 1.4

* 3492 + 34.7 P.T. (Curve Stake)

* 3491 + 72.8 P.C.C. 5°R (Curve Stake)

* 3485 + 70.4 P.C.C. 10°R (Curve Stake)

* 3484 + 80 = 66 Miles

* 3484 + 70.1 P.C. 5°R (Curve Stake)

Relocation

66 Miles

* 3480 + 39.3 North End Bridge

BRIDGE 75

373
* 3478 + 02 S End Temporary fill Bridge
Temporary Pile

* 3477 + 84.7 P.T.

* 3477 + 35.3 P.C.C. 4°L (Curve Stake)

* 3476 + 81.6 P.C.C. 8°L (Curve Stake)

* 3464 + 23.7 P.C.C. 12°L (Curve Stake)

* 3463 + 73.2 P.C.C. 8°L (Curve Stake)

* 3463 + 23.3 P.C. 4°L (Curve Stake)

* 3461 + 30.1 P.T. (Curve Stake)

* 3460 + 73.4 P.C. C 4°R (Curve Stake)

Box 105 3/2

3524 + 50 Apple Road opening 2.8 x 1.4

3524 + 10 Eulha of road crossing 15 ft wide }
across track

3523 + 77.2 Eulha of head stock to turn table



Opposite South end of shed & platform

Side Track 15
Main Track 15

Use of frog

Eulha turn table 50 ft from Eulha track

Turn table

Six feet between rails

Use of frog (frog 4 ft long 10 ft across head)

Relocated

Saturday July 8th 1882

3519 + 21 Eulha Road Crossing

3519 + 09 Eulha head stock
No curve stakes for Apple Brook Station

3518 + 82 Eulha box openings 2.5 ft 1/4 ca.

3513 + 53.8 P.T. 8' curve stake apparently used 50 ft

3511 Cattle Guard No 3

3510 + 95.9 P.C. 8' R. (curve stake)

3504 + 97 P.T. (curve stake)

3502 + 46.4 P.C. 1' R. (curve stake)

Box 105 1/2

Relocation

67 Miles

Box 106

* 3509+16.3 Apparent P.C. 41 (no curve stake)

* 3559+46.2 P.T. Curve Stake

* 3554+76.7 P.C. 1°R (Curve Stake)

* 3552+14 Double Box 2.6 x 13 openings ca.

* 3551+8.9 P.C.C 5°R (no Curve Stake)
Apparenty East 75 ft no curve stake }

* 3546+74.1 Apparent P.C.C 10°R (used 5°42' }
no curve stake }

* 3540+38 Double Box (openings 2.6 x 1-4.

* 3537+60 = 67 Miles

* 3535+48 P.T. (no curve stake)

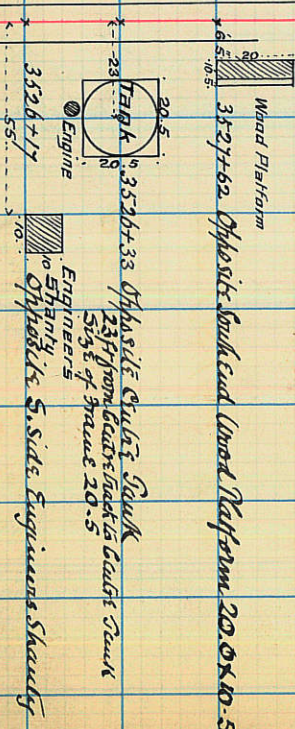
* 3533+70.5 S. side Camp Guard No 4

* 3532+62 (Culvert Head Block)

* 3532+0.2 H.S.C. of 3rog

* 3531+38.2 Six feet between rails

FALLBROOK
Sta. 3528+10.5 = 66.820 miles



Relocation

68 Miles

- * 3602 + 99.6 P.C.C. 6° L (Cane Stake)
- * 3597 + 32.4 P.C.C. 8° L (Cane Stake)
- * 3594 + 04.2 P.C. 6° L (Cane Stake)
- * 3592 + 54.1 P.T. (Cane Stake)
- * 3592 + 44.4 P.C.C. 4° R (Cane Stake)
- * 3590 + 43.6 P.C.C. 8° R (Cane Stake)
- * 3590 + 40 = 68 Miles
- * 3586 + 53.9 P.C.C. 10° R (Cane Stake)
- * 3585 + 53.4 P.C. 5° R (Cane Stake)
- * 3581 + 86.8 P.T. (Cane Stake)
- * 3581 + 31.5 P.C.C. 4° R (Cane Stake)
- * 3580 + 81.5 P.C.C. 8° R (Cane Stake)
- * 3574 + 04.2 P.C.C. 12° R (Cane Stake)
- * 3573 + 53.3 P.C.C. 8° R (Cane Stake)
- * 3573 + 03.3 P.C. 4° R (Cane Stake)
- * 3572 + 09.4 Appraisal P.T. (Cane Stake)

Relocated

* 3630 + 05.9 P.T. (Leave Stake)

* 3629 + 52.4 P.C.C 4°R (Leave Stake)

* 3629 + 02 P.C.C 8°R (Leave Stake)

* 3620 + 14.3 P.C.C 12°R (Leave Stake)

* 3619 + 64 P.C.C 8° (Leave Stake)

* 3619 + 11.7 P.C 4°R (Leave Stake)

* 3615 + 23.4 P.T. (Leave Stake)

* 3611 + 39 Railroad Road crossing 15 ft under

* 3611 + 26.3 P.C.C 6°L (Leave Stake)

* 3609 + 98.2 North End Bridge

* 3609 + 53.5 Section Limit, Signon Bridge 77

* 3609 + 37.9 South End Pike Bridge

* 3607 + 61.7 P.C.C 8°L (Leave Stake)

* 3605 + 23.2 P.C.C 4°L (Leave Stake)

* 3603 + 63.7 North End Bridge

* 3600 + 18.4 South End Pike Bridge

BRIDGE 76
45 Feet

BRIDGE
60 Feet

Relocated

69 Miles

* 3651+14.6 P.T. (Grove Stake)

* 3650+57.3 P.C.C. 5°R (Grove Stake)

* 3645+82.6 P.C.C. 10°R (Grove Stake)

* 3646+24.3 P.C. 5°R (Grove Stake)

* 3644+52 North End of Bridge

* 3644+36.7 South Side Bridge Planked (BRIDGE 79)
(15 ft Planked)

* 3643+34.4 P.T.

* 3643+20 = 69 Miles

* 3642+83.9 P.C.C. 7°L (Grove Stake)

* 3642+44.3 P.C.C. 8°L (Grove Stake)

* 3641+10 Double Box Openings 2.6 x 1.3

* 3635+06.5 North End of Bridge

* 3634+91.2 South Side Bridge Planked (BRIDGE 78)
(15 ft Planked)

* 3633+29.4 P.C.C. 12°L (Grove Stake)

* 3632+74.1 P.C.C. 8°L (Grove Stake)

* 3632+23.9 P.C. 4°L (Grove Stake)

Relocated

Box 113

3679+76 Single Box 2.5 x 1.2

Box 112

3676+60 Single Box (opening 2.6 x 1.3)

3673+36.1 P.T. (curve stake)

3671+50.5 P.C. 2° L (curve stake)

Box 111

3670+05 Single Box (opening 2.5 x 1.3)

3668+26.7 P.T. (curve stake) 3681+34

3664+65 P.C. 5° R (curve stake)

3662+20.2 P.T. (curve stake)

Box 110

3662 Double Box opening ca 2.6 x 1.3

3658+53.1 P.C.C 6° L (curve stake)

Box 109

3657+22 Double Box opening ca 2.6 x 1.2

3655+70.5 P.C.C 10° L (curve stake)

3653+49.5 P.C 5° L (curve stake)

3654+12 Double road crossing 14ft wide

3653+29.3 North end bridge

3651+63.5 South end bridge
BRIDGE 80
Temporary File

Relocated

70 Miles

* 3704 ± 9.8 P.T. (Leone State)

* 3703 ± 59.4 P.C.C. 5° R. (Leone State)

* 3701 ± 88 North End Bridge

* 3701 ± 72.9 South End Bridge Marked

BRIDGE 81
15 ft Planked

* 3700 ± 48.8 P.C.C. 10° R. (Leone State)

* 3700 ± 01.1 P.C. 5° R. (Leone State)

* 3698 ± 52.5 P.T. (Leone State)

* 3696 = 70 Miles

* 3695 ± 33.2 P.C. 6° L. (Leone State)

* 3690 ± 57 Route Above Drawings ca. 2.6 ± 1.2

* 3690 ± 43.1 P.T. (Leone State)

* 3687 ± 17.2 P.C. 4° R. (Leone State)

* 3684 ± 69.3 P.T. (Leone State)

* 3684 ± 97.2 P.C.C. 5° L. (Leone State)

* 3681 ± 18.9 P.C.C. 10° L. (Leone State)

* 3680 ± 70.2 P.C. 5° L. (Leone State)

Revised

Relocated

Box 116

3735 + 51.2 P.C. 5° L (Leone State)
21 ft. built new track to Leona's Side Track
3749 + 70.5 P.T. of 4° (Leone State)
3729 + 67 Six feet between tracks
3729 + 74.4 These of 3709 6 ft. long
3728 + 51.4 Leona's Head Block (70 ft. siding)
3724 + 86 Single Box 2.6 x 1.4
3724 + 28 Leona's Road crossing 12 ft. wide

Box 115

3721 + 74.5 P.C. 4° L (Leone State)
3718 + 33 Single Box 2.5 x 1.1
3713 + 52.2 P.T. 4° (Leone State)
3712 + 29 Leona's Road Bridge
3712 + 29 S. end of Bridge Planked
3709 + 33.7 P.C. 4° R (Leone State)
3704 + 81 Leona's Road Bridge
3704 + 66.1 S. end of Bridge Planked
BRIDGE 82
15 ft. Planked

Relocated

71 MILES

Box 119

3763+80.6 P.C. 8°R (Curve Stake)

3760+37.8 P.C. 10°R (Curve Stake)

3758+29 P.T. (Curve Stake)

3754+88.8 P.C. 3°R (Curve Stake)

3754+73 Double Box 2.6 x 1.3 ea

3750+05 Double Box 2.6 x 1.2 ea

3748+80 = 71 MILES

3748+32.4 P.T. at 8° Apparenty easd

3743+39 P.C. 8°R (Curve Stake)

Box 117

3740+82 Triple Box (Shuings 2.8 x 1.2 ea

3740+38.1 P.T. (Curve Stake)

3739+88.8 P.C. 5°L (Curve Stake)

3737+50.2 Center of Road Block

3736+84.4 H.S.C. of Proj

3736+38.5 Six feet between rails

3736+00.7 P.C. 10°L (Curve Stake)

RANCHITA
Sta. 3737+13.6 = 70.779

Relocated

72 Miles

Box 126

3804 + 6.4 P.C. 10° (Curve Stacks) 2.7 x 1.4
3803 + 33 Double Box (openings) 2.7 x 1.4
3801 + 91 P.T. (Curve Stacks)

Box 125

3801 + 60 = 72 Miles
3800 + 55 Single Box 2.6 x 1.2
3796 + 97.8 P.C. 5° R (no Curve Stacks)
3794 + 50 Double Box (openings) 2.7 x 1.3
3787 + 79.8 P.T. (Curve Stacks)

Box 124

Should be P.C.C. from
10° to 8°

Box 123

3786 + 11.2 P.C.C. 4° L (Curve Stacks)
3783 + 28 Double Box (openings) 2.6 x 1.2
3776 + 79.1 P.C.C. 10° L (Curve Stacks)
3773 Double Box (openings) 2.5 x 1.2

Box 122

3771 + 25.8 P.C. 5° L (Curve Stacks)

Box 121

3769 + 91 Double Box (openings) 2.6 x 1.2
3766 + 80.7 P.T. (Curve Stacks)

Box 120

3766 Double Box (openings) 2.5 x 1.2

Relocated

* 3839+52.9 P.C. 4° R (Curve Stake)
 * 3837+75.2 P.T. of 4° (Curve Stake)
 * 3836+07.4 North End Bridge
 * 3835+32.5 S. end South Bridge
 } BRIDGE 84
 75 FEET

* 3834+02.3 P.C. 4° L (Curve Stake)
 * 3831+00.8 P.T. (Curve Stake)
 * 3826+22.4 P.C. 4° L (Curve Stake)
 * 3822+32 Blind curve

Box 128

* 3821+42 P.T. of 3° (Curve Stake)
 * 3819+31 1st Sta. Box (Spawings ca. 2.8 x 1.3)
 * 3817+81.6 P.C. 3° R (Curve Stake)
 * 3811+21.6 P.T. (No Curve Stake)
 * 3809+10 South Box Spawings 2.7 x 1.1

Box 127

* 3807+77.1 P.C. 10° R (Curve Stake)
 * 3807+30.6 P.C. 5° R (Curve Stake)
 * 3806+21.7 P.T. of 10° (Curve Stake)

Box 129

* 3862. Offhandcut P.T. (no curve stake) South Box 2.641-3

* 3862. Offhandcut P.C.C. 5° R (no curve stake)

* 3858 + 64.2 N. end of bridge

* 3858 + 19.5 South end of bridge } BRIDGE 85
THESE 45 ft.

* 3855 + 61.1 P.C.C. 10° R (curve stake)

* 3855 + 11.5 P.C. 5° R no curve stake

* 3854 + 40 = 73 MILES

* 3850 + 82.6 Offhandcut P.T. 45° (no curve stake)

Relocated

73 MILES

Monday July 10th 1882

* 3849 + 68 Offhandcut P.C.C. 5° L (no curve stake)

* 3848 + 22 P.C.C. 10° L no curve stake

* 3847 + 72 P.C. 5° L (no curve stake)

* 3846 + 75.4 P.T. (curve stake)

* 3846 + 25.6 P.C.C. 4° R (curve stake)

* 3845 + 74.9 P.C.C. 8° R (curve stake)

* 3840 + 57.3 P.C.C. 12° R curve stake

* 3839 + 99 P.C.C. 8° R (curve stake)

Relocated

* 3896+15.3 P.C.C. 4° R (Curve Stake)

* 3895+67.4 P.C.C. 8° R (Curve Stake)

* 3894+16 N. End of Bridge

* 3892+76.7 S. End Temporary Bridge
(BRIDGE 86
TEMPORARY
TREEHOLE)

* 3890+41.2 P.C.C. 12° R (Curve Stake)

* 3889+90.7 P.C.C. 8° R (Curve Stake)

* 3889+60 (Blind Drive)

* 3889+41.7 P.C. 2° R (Curve Stake)

* 3880+82.6 P.T. (Plug No Curve Stake)

* 3880+32.6 P.C.C. 5° L (Plug No Curve Stake)

* 3876+50 Apparent P.C.C. 10° L (No Curve Stake)

* 3876 Apparent P.C. 5° L (No Curve Stake)

* 3870 Apparent P.T. (No Curve Stake)

* 3869+50 Apparent P.C.C. 5° L (No Curve Stake)

* 3866 Apparent P.C.C. 10° L (No Curve Stake)

* 3865+50 Apparent P.C. 5° L (No Curve Stake)

Relocated

74 MILES

* 3919 + 88.2 P.C. 5'L (Nug) No Curve Stake)

* 3918 + 75.5 Apparent P.T. (No Curve Stake)

* 3908 + 57.2 P.C. 5'R (No Curve Stake)

* 3907 + 71.8 North end Bridge (BRIDGE 89

* 3907 + 53.8 South end Bridge (187' Walled

* 3907 + 48.9 P.T. (Curve Stake)

* 3907 + 20 = 74 MILES

* 3908 + 97.7 P.C.C. 4'L (Curve Stake)

* 3906 + 47.7 P.C.C. 8'L (No Curve Stake)

* 3903 + 99 North end Bridge

* 3902 + 11.5 ^{1 875} Send New Highway Inside (BRIDGE 88

* 3898 + 60 North end of Bridge

* 3898 + 32.1 P.C.C. 12'L (Curve Stake) (BRIDGE

87

* 3897 + 82.4 P.C.C. 8'L on Bridge

* 3897 + 32 P.C.C. 4'L on Bridge (Temporary

TRESHIE

* 3897 + 29 ^{1 871} Send Temporary Inside

* 3953+85 - Apparent PCC 5°L (no fence stake)

* 3952+63.3 - Apparent PCC 10°L (no fence stake)

* 3952+33.3 P.C. 5°L (no fence stake)

* 3951+50 - Apparent P.T. (no fence stake)

* 3949+57.3 P.C. 5°R (no fence stake)

* 3947+92.4 P.T. (no fence stake)

* 3944+79 - Apparent P.C. 5°L (no fence stake)

* 3938+42.9 - Apparent P.T.
(5° Apparent (compounded with 2° north by 0.5°)

* 3930+46 - Apparent PCC 5°R (no fence stake)

* 3928 - Apparent PCC 10°R (no fence stake)

* 3926+75.2 P.C. 5°R

* 3925+85.1 P.T. (fence stake)

* 3925+33.5 PCC 5°L (fence stake)

* 3923+50 - Apparent PCC 10°L (no fence stake)

* 3923 - Apparent P.C. 5°L (no fence stake)

* 3921 - Apparent P.T. (no fence stake)

Relocated

Box 130

* 3980 ± 50 Apparent P.C. 5° R (No Curve Stake)

* 3979 ± 90 Apparent P.T. (No Curve Stake)

* 3976 ± Apparent P.C. 5° L (No Curve Stake)

* 3968 ± 90 Single Box 2.5 × 1.3

* 3964 ± 22.2 P.T. (No Curve Stake)

* 3966 ± 09.5 Apparent P.C. 5° R (No Curve Stake)

* 3965 ± 09.5 P.T. (Curve Stake)

* 3964 ± 65 Apparent P.C. 5° L (No Curve Stake)

* 3962 ± 07.3 P.C. 10° L (No Curve Stake)

* 3960 ± 12.5 P.C. 5° L (Curve Stake)

* 3960 = 75 Miles

* 3959 ± 22.8 Apparent P.T. (No Curve Stake)

* 3958 ± 36 Apparent P.C. 5° R (No Curve Stake)

* 3956 ± 64.7 P.C. 10° R (No Curve Stake)

* 3955 ± 64 Apparent P.C. 5° R

* 3954 ± 12.7 P.T. (Curve Stake)

TEMECULA CAÑON ROCK SPUR
Sta. 3960 ± 00.0 = 75 Miles
75 Miles

Re-located

76 Miles

* 4015 + 01.2 Apparent P.C.C. 8° R (no Curve Stake)

* 4014 + 48.8 Apparent P.C.C. 4° R (no Curve Stake)

* 4013 + 57 P.T. (Curve Stake)

* 4013 Apparent P.C.C. 4° L (no Curve Stake)

* 4012 + 80 = 76 Miles

* 4006 + 90 Apparent P.C.C. 8° L (no Curve Stake)

* 4000 + 83.5 P.C.C. 4° L (no Curve Stake)

* 3999 + 41 Apparent P.T. (no Curve Stake)

* 3996 + 50 Apparent P.C.C. 5° R (no Curve Stake)

* 3994 + 62 Apparent P.T. 4° 6' (no Curve Stake)

* 3992 + 62 Apparent P.C.C. 6° R (no Curve Stake)

* 3990 + 10.6 Apparent P.T. (no Curve Stake)

* 3986 + 77.7 P.C.C. 2° R (no Curve Stake)

* 3985 + 73.1 P.T. (no Curve Stake)

* 3983 + 62 Apparent P.C.C. 5° R (no Curve Stake)

* 3981 P.C.C. 10° R (Curve Stake)

Re-located

Re-located

* 4052+75 Apparent P.C. 5° L (no curve stake)
* 4049+50 Apparent P.T. (no curve stake) -
* 4047+57.5 P.C. 5° R (no curve stake) Plug
* 4047+07 P.C. 5° R (no curve stake)
* 4046+09.4 P.T. of 6° (curve stake)
* 4043+69.4 P.C. 6° L (curve stake)
* 4035+58 P.T. (curve stake)
* 4033+69.8 P.C. 6° R (curve stake)
* 4032+92.3 Apparent P.T. (no curve stake)

Re-located

* 4032+69.5 P.C. 7° L (no curve stake)
* 4027+10.9 P.C. 8° L (no curve stake)
* 4025+31 Blind turn
* 4024+80.9 P.C. 7° L (no curve stake)
* 4023+70.2 P.T. (no curve stake)
* 4023+20.3 P.C. 7° R (no curve stake)
* 4020+69 North end Bridge
* 4019+48.7 South end Bridge
BRIDGE
90

Re-located

78 Miles

Box 134

Box 133

Box 132

* 4120 ± 84.8 P.T. of 2° (No Gauge Stake)

* 4118 ± 40 = 78 Miles

* 4116 ± 79 Double Box 2.6 ± 1.3

* 4105 ± 97 P.C. 2° L (No Gauge Stake)

* 4097 ± 33 Single Box 2.4 ± 1.3

* 4083 ± 25 Single Box 2.5 ± 1.4

* 4079 ± 92 P.T. (No Gauge Stake)

* 4076 ± 88 Apparent P.C. 1° R (No Gauge Stake)

77 Miles

Box 131

* 4065 ± 60 = 77 Miles

* 4063 Double Box 2.6 ± 1.1 ea.

* 4062 ± 97.5 P.T. of 5° (No Gauge Stake)

* 4059 ± 71.8 Apparent P.C. 5° L (No Gauge Stake)

* 4058 ± 39.8 North End Bridge

* 4057 ± 49.8 South End Bridge

BRIDGE 91
90 FEET

Re-located

Head of Temecula Cañon

4056 ± 25.5



* 4053 ± 49.5 From Center of Tank to Center of Windmill
P.C. 10° L (No Gauge Stake)



79 Miles

Box 135

41148 + 36.8 = 41184.8 = 41185 = 41186 + 00.2 = 41186.2

Note: By this relocation all stations in this note, north of this equality are 236.5' = 40448 miles, too far north. To correct, subtract the above.

4141420 = 79 Miles

4156494 Double Box 2.7 x 1.3 m.

4142 Road Crossing 12 ft wide

4138438 North End A's Bridge

BRIDGE 92
210 FEET
not numbered

4136428 South End A's Bridge

Looking Pat.

4134448.6 Centre Head Block

4133483.2 West of Bog Length of Bog 6 ft

Looking Pat.

4132408.2 Centre Head Block

4131423 West of Bog Length 6 ft (30 Surin Jacks)

4129460 Centre of Juan Jack 148 ft of Centre Track

Top Table
50

TEMECULA
Sta. 41244 + 14.0 = 78.109 miles

Platform
Shed
60 ft Centre Maintrack centre side track
4127450 Opposite S. end Temecula Platform

4122465.2 (Six feet between rails)

4122433.5 West of Bog (Bog 6 ft long)

Looking Pat.

4121457.4 (Centre of Head Block)

82 Miles

* 4329 + 60 = 82 Miles

Box 142

* 4329 + 44 Single Box 2.5 x 1.5

Box 141

* 4320 + 85 Double Box 2.7 x 1.3

LINDA ROSA

Sta. 4287 + 36.0 = 81.2 miles

81 Miles

* 4313 + 38.4 P.C. 1 L. (The Turner State)

* 4276 + 80 = 81 Miles

Box 140

* 4274 + 79 Double Box 2.5 x 1.5 ea

* 4274 + 12.3 P.T. of 1 (The Turner State)

Box 139

* 4265 + 50 Single Box 2.5 x 1.3

* 4263 + 70

Center of Gate Guard

* 4261 + 24.5 P.C. 1 R. (The Turner State)

* 4261 + 11

Center Road Crossing 16 ft wide

Box 138

* 4247 + 65 Double Box openings 2.7 x 1.3 ea

80 Miles

* 4242 = 80 Miles

* 4211 + 94 Center of Gate Guard (Measuring line of 3000 between Maunabo & Pigeon)

Box 137

* 4211 + 32 Double Box 2.7 x 1.5

Box 136 Tuesday July 11th

* 4194 + 80 Double Box 2.7 x 1.3 ea

Continued in Book 2.

83 Miles Tuesday night July 11th 1882 * $4382 + 40 = 83 \text{ Miles}$

Box 143

* $4361 + 75$ Round the Box 2.7×1.3

* $4333 + 18.3$ P.T. (No Game Stalks)

Wentzschers Siding

